

TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
480.18-4 (HV)

In Re Application Of: GRUENERT, ET AL.

Serial No.
09/392,682

Filing Date
SEPTEMBER 9, 1999

Examiner
UNASSIGNED

Group Art Unit
1632

Title: GENE THERAPY BY SMALL FRAGMENT HOMOLOGOUS REPLACEMENT

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

1. TRANSMITTAL LETTER;
2. RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT;
3. PETITION FOR EXTENSION OF TIME (2 MONTHS) AND CHECK IN THE AMOUNT OF \$195;
4. CHANGE OF ATTORNEY'S NAME AND ADDRESS IN APPLICATION; AND
5. POSTCARD.

in the above identified application.

- No additional fee is required.
- A check in the amount of \$195.00 is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 16-1331 as described below. A duplicate copy of this sheet is enclosed.
 Charge the amount of
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Dated: OCTOBER 4, 2000

Signature

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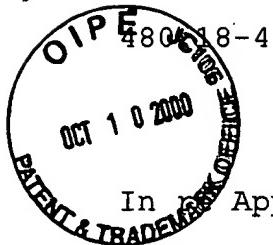
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Signature of Person Mailing Correspondence

HANA VERNY (REG. NO. 30,518)

Typed or Printed Name of Person Mailing Correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of

DIETER C. GRUENERT, ET AL.

Serial No.: 09/392,682

Filed: September 9, 1999

For: GENE THERAPY BY SMALL FRAGMENT
HOMOLOGOUS REPLACEMENT) Group No. 1632
) Examiner: LEE, G.#7B
beta
10/27/00

BOX FEE AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on October 4, 2000.


Hana Verry (Reg. No. 30,518)Response to Restriction Requirementand Preliminary Amendment

This Amendment and Response to Restriction Requirement is being filed in response to the Office Action dated July 21, 2000.

In the Claims

Cancel claims 1-7. Add new claims 8-16.

8. (New) A method for in vitro homologous replacement, in target cells, of an exon carrying an endogenous targeted mutant DNA